

LIST OF PATENTS AND PUBLICATIONS							
APPLICANT'S INFORMATION							
DISCLOSURE STATEMENT							
(Form PTO-1449 Modified)							
				Attorney Docket:	Serial No.		
				101141-12	TBA		
				Applicant:			
				German A. Valcarce			
				Filing Date:	Group:		
				Concurrently Herewith	165		

670-07416
10/02/2002

U.S. PATENT DOCUMENTS

Examiner's Initial		Document Number						Date	Name	Class	Sub Class	Filing Date if appropriate
	AA	4	1	0	4	2	8	6	8/1978	Fallis et al.		
	AB	4	2	3	4	6	1	9	11/1980	Yano et al.		
	AC	4	3	3	3	9	5	9	6/1982	Bracco et al.		
	AD	4	8	8	0	5	7	3	11/1989	Courregelongue et al		
	AE	4	9	2	1	7	1	0	5/1990	Beitz et al.		
	AF	4	9	9	7	6	6	8	3/1991	Johnson et al.		
	AG	5	0	3	9	5	4	1	8/1991	Keen		
	AH	5	0	9	1	2	0	3	2/1992	Conte, Jr., et al.		
	AI											
	AJ											
	AK											

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub Class	Translation Yes	No
	AL	DE 42 38 842	5/1994	Germany				
	AM	WO99/17620	4/1999	PCT				
	AN							
	AO							
	AP							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	Mallory et al., "Dehydrogenation and Dealkylation of Various Sterols by <i>Tetrahymena pyriformis</i> :", Lipids, Vol. 6, No. 3, pgs. 149-153 (1970)
	AS	Conner et al., "The Steric Requirements for Sterol Inhibition of Tetrahymanol Biosynthesis", Lipids, Vol. 13, No. 10, pgs. 692-696 (1978)
	AT	Ferguson et al., "Effect of Sterol Replacement <i>In Vivo</i> on the Fatty Acid Composition of <i>Tetrahymena</i> ", Journal of Biological Chemistry, Vol. 250, No. 17, pgs. 6998-7005 (1975)

EXAMINER:	<i>Jon L. Baker</i>	DATE CONSIDERED:	<i>10 Mar 04</i>
-----------	---------------------	------------------	------------------

- EXAMINER: Initial if Reference considered, whether or not citation is in conformance with MPEP 609, Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

LIST OF PATENTS AND PUBLICATIONS						
APPLICANT'S INFORMATION						
DISCLOSURE STATEMENT						
(Form PTO-1449 Modified)						
				Attorney Docket: 101141-12	Serial No. TBA	
				Applicant: German A. Valcarce		
				Filing Date: Concurrently Herewith	Group:	1657

U.S. PATENT DOCUMENTS

Examiner's Initial		Document Number					Date	Name	Class	Sub Class	Filing Date If appropriate
	AA	5	0	9	2	9	6	4	3/1992	Conte, Jr. et al.	
	AB	5	1	1	6	6	2	8	5/1992	Ogasahara et al.	
	AC	5	3	2	6	5	7	9	7/1994	Richardson et al.	
	AD	5	3	7	8	4	8	7	1/1995	Merchant et al.	
	AE	5	7	8	0	0	9	5	7/1998	Jackeschky	
	AF	5	8	5	6	1	5	6	1/1999	Ambrosius et al.	
	AG	5	8	7	6	9	9	3	3/1999	Saito et al.	
	AH										
	AI										
	AJ										
	AK										

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub Class	Translation Yes No
	AL						
	AM						
	AN						
	AO						
	AP						

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	Hellenbroich et al., "Cultivation of <i>Tetrahymena thermophila</i> in a 1.5-m ³ airlift bioreactor", Appl. Microbiol.Biotechnol, Vol. 51, pgs. 447-455 (1999)
	AS	Conner et al., "The Conversion of Cholesterol to $\Delta^{5,7,22}$ -Cholestatrien-3 β -ol by <i>Tetrahymena pyriformis</i> ", Journal of Biological Chemistry, Vol. 244, No. 9, pgs. 2325-2333 (1969)
	AT	Bertram et al., "Isolation of a Stearoyl CoA Desaturase from <i>Tetrahymena thermophila</i> ", J. Protozool, Vol. 28, No. 1, pgs. 127-131 (1981)

EXAMINER:

DATE CONSIDERED:

- EXAMINER: Initial if Reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformation and not considered, include copy of this form with next communication to applicant.

LIST OF PATENTS AND PUBLICATIONS APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Form PTO-1449 Modified)		Attorney Docket: 101141-12	Serial No. TBA
		Applicant: German A. Valcarce	
		Filing Date: Concurrently Herewith	Group: <i>1651</i>

U.S. PATENT DOCUMENTS

Examiner's Initial		Document Number	Date	Name	Class	Sub Class	Filing Date If appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub Class	Translation Yes No
	AL						
	AM						
	AN						
	AO						
	AP						

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>[Signature]</i>	AR	Valcarce et al., "Isolation of a Δ^7 -cholesterol desaturase from <i>Tetrahymena thermophila</i> ", Appl. Microbiol. Biotechnol., Vol. 53, pgs. 591-595 (2000)
<i>[Signature]</i>	AS	L. Rusoff; "Milk: Its Nutritional Value at a Low Cost for People of All Ages" Dept. of Dairy Science, Louisiana State University; Journal of Dairy Science, Vol. 53, No. 9; 1970; pgs. 1296-1302
<i>[Signature]</i>	AT	S. Artaud-Wild, et al.; "Differences in Coronary Mortality can be Explained by Differences in Cholesterol and Saturated Fat Intakes in 40 Countries but not in France and Finland" Circulation Vol. 88, No. 6, Dec. 1993; pgs. 2771-2779
<i>[Signature]</i>	AU	P.F. Fox et al.; 1998; Salts of Milk, Diary Chemistry and Biochemistry, Chapter 5, Blackie Academic & Professional, London

EXAMINER:

[Signature] DATE CONSIDERED: *10 Mar 04*

- EXAMINER: Initial if Reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformation and not considered, include copy of this form with next communication to applicant.